

**DESCRIPTION OF MAP UNITS**

**Poor** - Only 1:1,000,000-scale geologic mapping is available; only some obvious composite landforms can be identified on 1:63,360-scale or larger-scale topographic maps.

**Fair** - A reconnaissance-series 1:250,000-scale geologic map is available but has not been reliably verified by field observations, laboratory tests, or both; interpretation of 1:250,000-scale satellite imagery is not verified by field observations; major landforms identified on satellite imagery or topographic maps are composite and identification of individual landforms is not possible.

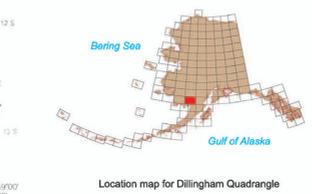
**Moderate** - A 1:250,000- or 1:125,000-scale geologic map is available; known to be generally reliable because of limited field observations, a few laboratory tests, or both; interpretation of 1:65,000- or larger scale aerial photographs is not verified by field observations.

**MAP SOURCES**

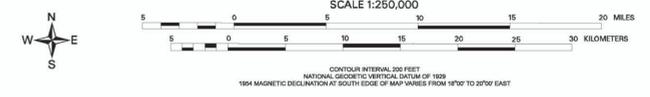
Beikman, H.M., 1974, Preliminary geologic map of the southwest quadrant of Alaska: U.S. Geological Survey Miscellaneous Field Studies Map MF-611, scale 1:1,000,000, 2 sheets.

Mertie, J.B., Jr., 1938, The Nushagak district, Alaska: U.S. Geological Survey Bulletin 903, 96 p., scale 1:250,000, 2 sheets.

Reger, R.D., 1992, photointerpretation.



Base from USGS Dillingham (1964, minor revisions 1994) Dillingham, Alaska. Digital cartography by R.L. Smith, D.S.P. Stevens, and A.G. Sturmen, CGS.



**DATA-QUALITY ASSESSMENT OF GEOLOGIC MAPPING ALONG PROPOSED TRANSPORTATION CORRIDORS IN THE DILLINGHAM QUADRANGLE, ALASKA**

compiled by  
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2003



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